

SURFACE / READY TO USE DISINFECTANT

DESCOCEPT SPEZIAL



PREVENT

SURFACE DISINFECTION AND CLEANING FOR NON-INVASIVE MEDICAL DEVICES
WITH AND WITHOUT MECHANICAL ACTION

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Suitable for **alcohol-sensitive
surfaces and medical devices**

Short contact times allow **rapid use** of the surfaces

Cleaning and disinfection in only one step

Suitable for surfaces made of **acrylic glass**



**Foam application
to prevent aerosols**

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PRODUCT DESCRIPTION

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DESCOCEPT SPEZIAL is a surface disinfectant and cleaner for non-invasive medical devices with and without mechanical action. The product is suitable for disinfecting and cleaning medical inventory, medical devices and surfaces in the areas of industry and public facilities. Also suitable for alcohol-sensitive medical

devices and surfaces as well as acrylic glass. It is based on quaternary ammonium compounds. **DESCOCEPT SPEZIAL** does not contain any alcohols, aldehydes, or phenols and is also odorless.

APPLICATIONS AND NOTES

Range of application

Surface disinfection and cleaning for non-invasive medical devices with mechanical action.

Acc. to Biocidal Products Regulation (BPR):

Disinfection and cleaning of alcohol-sensitive surfaces and medical inventory. Suitable for use in the food sector.

Application

For professional use only.

Visible contamination must be removed before disinfection.

Wipe application: Wipe the surfaces to be disinfected completely and allow to dry for the entire exposure time.

Spray application: For complete wetting, apply the undiluted solution evenly to surfaces and allow to dry for the entire exposure time.

Medical devices that come into contact with the skin during intended use should be wiped down with a wet wipe (water of suitable quality) after the exposure time has elapsed.

Thoroughly rinse surfaces and tools that come into contact with food with clean water (drinking water quality) after the exposure time.

According to the EU Medical Device Regulation, users/patients are obligated to report any serious incident that has occurred in relation to the device to the manufacturer and the competent authority of the EU Member State in which the user/patient is established.

Application notes

DESCOCEPT SPEZIAL can be used as a wipe disinfectant or foam spray application. (without wiping)

Composition

100 g contain: 0.5 g alkyl(C₁₂₋₁₆)dimethylbenzylammonium chloride, 0.25 g didecyldimethylammonium chloride.

Material compatibility

Wide range of applications on surfaces and medical devices. (see page 4 – 7)

Precautionary and hazard statements

Harmful to aquatic life with long lasting effects. Avoid release to the environment. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Dispose of contents/ container to an approved waste disposal plant.

Use disinfectants safely.

Always read label and product information before use.

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SPECTRUM OF EFFICACY AND CONTACT TIMES

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SPECTRUM OF EFFICACY AND CONTACT TIMES			1 min	2 min	5 min
Recommendation for surface disinfection (with mechanical action)					
bactericidal, yeasticidal	EN 13727 EN 13624 EN 16615	dirty conditions	•		
virucidal against enveloped viruses	EN 14476	clean and dirty conditions	•		
Recommendation for surface disinfection (without mechanical action)					
bactericidal, yeasticidal	EN 13727 EN 13624 EN 17387	dirty conditions			•
virucidal against enveloped viruses	EN 14476 EN 16777	clean and dirty conditions	•		
Recommendation for surface disinfection (with mechanical action) in non-medical areas					
bactericidal, yeasticidal	EN 1276 EN 1650 EN 13697	dirty conditions	•		

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MATERIAL COMPATIBILITY

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MATERIAL METALS	not recommended	limited recommended	recommended	APPLICATION PRODUCT EXAMPLE
stainless steel V2A			- Medical transport chairs - Transport trolleys	
			rollator	
aluminum				

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MATERIAL COMPATIBILITY

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MATERIAL PLASTICS: ELASTOMERS	not recommended	limited recommended	recommended	APPLICATION PRODUCT EXAMPLE
PUR (polyurethane)			•	Medical transport chairs
			•	Dashboards
silicones			•	Face masks
			•	Open cuff face mask
			•	Medical keyboards and mice
EPDM (ethylene propylene diene (monomer) rubber)			•	Nursing trolleys
CR (neoprene)			•	

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MATERIAL PLASTICS: THERMOPLASTICS	not recommended	limited recommended	recommended	APPLICATION PRODUCT EXAMPLE
PA (polyamide)			•	X-ray apron
PE-HD (polyethylene-High Density)			•	Storage and transport containers
PVC (polyvinylchloride)			•	
PMMA (polymethylmethacrylate)			•	Acrylic and plexiglass, incubators
POM (polyoxymethylene)			•	Plastic chairs
PSU (polysulfone)			•	
EPP (expanded (foamed) polypropylene)			•	Fascia rollers
PC (polycarbonate e.g. Makrolon)	•			Syringe drivers
	•			Ultrasound devices
ABS (acrylonitril-butadiene-styrene)	•			X-ray equipment
	•			Patient monitoring monitors

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MATERIAL COMPATIBILITY

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MATERIAL TEXTILES	not recommended	limited recommended	recommended	APPLICATION PRODUCT EXAMPLE
synthetic leather (e.g. with PVC and PUR top layer)			● *	Examination and treatment couches
			● *	Positioning aids
			● *	Gynaecological examination chair
			● *	Dental chairs
			● *	Operating tables
			● *	Patient transport couches

* Test the material compatibility of these materials in advance on a small, inconspicuous area.

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PURCHASING INFORMATION

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Product	Single Unit	Delivery Unit	Content	Art. no.
DESCOCEPT SPEZIAL	Spray bottle	6	750 ml	00-208-0075-01
	Bottle	12	1 L	00-208-010
	Kanister	3	5 L	00-208-050

The availability of the products and container sizes depend on a completed national registration.

pH 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14   0123

CERTIFICATIONS



For an overview of our current certifications, scan the QR code to visit:

<https://www.schumacher-online.com/en/cert>

Dr. Schumacher is certified according to DIN EN 13485, DIN EN ISO 9001, DIN EN ISO 14001, BS OHSAS 18001, has a validated environment management system according to EMAS and is a member of IHO, VCI, BAH, DGSGV and of the DGKH.